

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Vaisberg et al.

Attorney Docket No.: CYTOP007

Application No.: 09/311,996

Examiner: Sheinberg, M.

Filed: May 14, 1999

Group: 1631

Title: DATABASE SYSTEM INCLUDING
COMPUTER FOR PREDICTIVE
CELLULAR BIONFORMATIONS

CERTIFICATE OF FACSIMILE TRANSMISSION

I hereby certify that this correspondence is being transmitted by facsimile
to the U.S. Patent and Trademark Office on December 23, 2002.

Signed: 

Agnes F. Spence

AMENDMENT E AFTER FINAL

Commissioner for Patents
Box After Final
Washington, D.C. 20231

Dear Sir:

The following remarks are intended as a full and complete response to the outstanding Office Action mailed July 16, 2002 for which the shortened period of response extends to October 16, 2002.

IN THE CLAIMS

Please **replace** Claims 49, 51-54, 56, and 63 with the following **amended** claims that have the corresponding number.

49. (Four Times Amended) A computer program product for determining a property of a manipulation based upon determination of effects of said manipulation on a plurality of different cell types, said computer program product comprising:

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